## **Standard Template Library (STL)**

### LIST IN C++

**#Lockdown continues .... #Stay At Home** 

Prince asarwal (By Prince Agarwal)
["Hello World"]

#### LIST IN STL

WHAT IS LIST?

Lists are sequence containers that allow non-contiguous memory allocation

### **VECTOR**

**Sequential Container** 

Stores element in contiguous memory allocation

i.e. it internally uses a Array

#### LIST

**Sequential Container** 

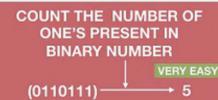
Stores element in non-contiguous memory allocation

i.e. it internally uses a doubly linked list



Check the ith bit is set, in the binary form of given numbe...

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Count the number of one's in binary representation of...

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Check a given number is power of 2 | Bitwise operato...

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Left shift and right shift bitwise operator ||...

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Bitwise Operators | AND | NOT | OR | XOR || Competitiv...

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#Prime Numbers CODECHEF

CONCEPT OF

PRIME NUMBERS

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Program and concept of prime numbers. ||...

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memset() function in C/C++ and its syntax. || Competitiv...

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problem of Fancy Quotes || getline() in strings --FANCY...

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#Clears String Concept
#String

STUDYING ALPHABET

#COMPETITIVE PROGRAMMING

(SOLUTIONS + CODE)

With LOGIC

24:28

Concept of Handling the String related problems -...

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- Prince Agarwal